



Safety Data Sheet

Section 1: Identification

Trade Name: Willow Bark Extract

Company: Soapgoods Inc

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E-Mail: wecare@soapgoods.com

Emergency Phone: Chemtrec 1 800 424 9300

Section 2: Hazard(s) Identification

No significant hazard reported.

Section 3: Composition/Information on Ingredients

Chemical Name	CAS No
Active Ingredients: Salicin	138-52-3

Section 4: First-Aid Measures

Eye Contact: Contact with eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention if irritation persists.

Inhalation: Remove to fresh air.

Ingestion: Rinse mouth with water and consult a physician immediately. Do not induce vomiting. Never-give anything by mouth if victim is unconscious, rapidly losing conscious or is convulsing.

Skin Contact: Remove contaminated clothing. Seek medical attention if irritation persists

Section 5: Fire-Fighting Measures

Flammable Limits: Not available

Extinguishing media: Carbon dioxide, dry chemical, or foam. DO NOT use water except to cool the container.

Special Procedures: Determine the need to evacuate or isolate the area according to your local emergency plan.

Unusual Firefighting Hazards: None identified.

Protective Equipment: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.

Combustion Product: Carbon Monoxide, Carbon Dioxide

Section 6: Accidental Release Measures

Personal Precautions: Always use of dust mask to avoid inhalation of fine particles.

Safety Precautions: Follow good industrial personal hygiene practices.

Environmental Precautions: Keep away from drains, surface and ground water. Report spills to appropriate authorities if required.

Methods For Cleaning Up: Absorb with an inert material and sweep and place in suitable container for disposal. Comply with all federal, state, and local regulation. Clean with water.

Section 7: Handling and Storage

Handling: Bulk handling may require special attention. Avoid inhalation of fine particles and contact with eyes. Good personal hygiene practices should be used.

Storage: Containers should be kept tightly closed in order to minimize contamination and moisture.

Store in a cool, dry, well ventilated area away from direct sunlight.

Keep away from excessive heat.

Section 8: Exposure Controls/Personal Protection

Eyes Protection: The use of safety glasses is recommended.

Respiratory Protection: Avoid breathing in fine dust particles.

Protective Gloves: Latex gloves are recommended.

Protective Clothing: Using chemical resistant clothing is recommended.

Protective Equipment: An eyewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained.

Section 9: Physical and Chemical Properties

Appearance: Fine brownish yellow powder.

Odor: Characteristic odor.

Solubility: Good solubility in water solution.

Mesh Size: 80 mesh

Extraction Method: Extraction of the bark with water / grain alcohol.

Section 10: Stability and Reactivity

Stability: Chemically stable.

This material presents no significant reactivity hazard.

Conditions to Avoid: Avoid sparks, flame.

Materials to Avoid: Acidic and alkaline substances.

Hazardous Polymerization: Will not occur.

Hazardous Combustion or None known.

Decomposition Products: When heated to decomposition produces carbon dioxide and monoxide smoke.

Section 11: Toxicological Information

Inhalation: Inhalation of bulk particles may result in irritation to the mucus membrane and respiratory system. Follow safety procedures for particulate matter.

Skin Contact: May irritate the skin. Generally no reaction with a small quantity.

Eye Contact: May irritate eyes.

Ingestion: Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting.

Medical Conditions Aggravated

by Exposure: Not known.

Chronic Toxicity: Not known.

Carcinogenicity Data: None of the components of this material are listed as a carcinogen.

Reproductive Toxicity: No adverse effects on reproduction are known.

Acute Toxicity Values: No data is currently available

Section 12: Ecological Information

No ecological problems expected if the product is handled and used with care.

Avoid polluting ground, surface or underground water.

Section 13: Disposal Considerations

Dispose of in accordance with local, provincial and federal regulations. Check with disposal expert to ensure compliance

Section 14: Transport Information

US DOT Shipping (Land): Not regulated

IATA Shipping (Air): Not regulated

IMDG Shipping (Marine): Not regulated

Section 15: Regulatory Information

WHMIS (Canada): Not Available

HMIS (USA): Health Hazard –N/A Fire Hazard –N/A Reactivity –N/A

Section 16: Other Information

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Review Date: September 2017